

## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

1.(Currently Amended) A method comprising:

receiving, through a user interface, first attributes ~~characteristics~~ of a resource desired by a user ~~through a user interface~~;

searching a data source of resource profiles associated with ~~each of~~ a plurality of resources, the resources being of a resource type, for profiles having one or more of the first attributes ~~characteristics~~;

providing a hit-list of resources having the one or more first attributes ~~desired characteristics~~;

receiving ~~additional characteristics~~ second attributes of the resource through a refinement user interface;

searching the hit-list for resources having the ~~desired~~ second attributes; and

providing a narrowed hit-list of resources ~~matching~~ having the ~~desired~~ first and second attributes.

2.(Currently Amended) The method of claim 1, wherein the first and second attributes have dimensions, the method further comprising:

~~Segmenting~~ creating segments of the hit-list by grouping the resources by one of the attribute dimensions and displaying statistics associated with the ~~segment~~ segments;

~~Receiving~~ receiving a selection of ~~one or more~~ segments through ~~[[a]]~~ the user interface; and

~~Providing~~ providing a narrowed hit-list by selecting one or more resources from the selected segments.

3.(Currently Amended) The method of claim 2, further comprising:  
displaying, in response to a user query, resources of the hit-list for user inspection;

~~Maintaining~~ maintaining a list of resources ~~associated with a hit inspected~~ displayed for inspection by the user;

~~Displaying~~ displaying a search history of search queries previously entered by a user, ~~search and refinement dialogs~~ including a list of resources previously displayed;

~~Back-navigating~~ allowing the user to back-navigate to a ~~state~~ search within the search history by displaying the corresponding hit-list; and  
displaying the list of inspected resources as the hit-list.

4.(Currently Amended) The method of claim 1, further comprising ~~providing~~ storing the hit-list as a collection of ~~items~~ resources that ~~can be~~ is used for further actions or stored as a persistent collection.

5.(Currently Amended) The method of claim 1, ~~wherein the resource profiles are defined~~ comprising defining the resource profiles by facets, attributes, and data-connectors descriptions of the sources of the attributes.

6.(Currently Amended) The method of claim 5, ~~wherein~~ comprising generating a pattern-based user interface of a search tool ~~is generated~~ from the resource profile.

7.(Currently Amended) The method of claim 1, further comprising ~~associating~~ storing the narrowed hit-list into as a collection of resources for using for further actions or storing as a persistent collection.

8.(Currently Amended) The method of claim 7, ~~wherein~~ comprising storing the collection of resources ~~is stored~~ dynamically or statically. [[.]]

9.(Original) The method of claim 1, further comprising aggregating the narrowed hit-list with an existing collection of resources.

10.(Original) The method of claim 9, wherein the existing collection of resources comprises an historical listing of aggregated narrowed hit-lists.

11.(Currently Amended) The method of claim 8, further comprising ~~segmenting~~ creating segments of the narrowed hit-list by discrete values of an attribute dimension.

12.(Currently Amended) The method of claim 11, further comprising providing one or more descriptive statistics associated with the ~~segment~~ segments.

13.(Original) The method of claim 12, wherein the hit-list is refined to resources associated with a particular descriptive statistic.

14.(Original) The method of claim 1, wherein receiving attributes comprises receiving a search template from the user.

15.(Original) The method of claim 14, wherein the search template is defined by the user.

16.(Currently Amended) The method of claim 14, wherein the search template comprises a multi-resource query that ~~can return~~ returns resources of more than one resource type.

17.(Currently Amended) The method of claim 14, wherein the search template is auto-configured based on the resource type, attributes, or facets.

18.(Currently Amended) The method of claim 14, ~~wherein~~ comprising saving and re-using the search template ~~can be saved and reused~~.

19.(Currently Amended) The method of claim 14, ~~wherein~~ comprising using the hit-list ~~is used~~ to create a community.

20.(Currently Amended) The method of claim 19 further comprising providing contact information in response to a user query to enable ~~enabling~~ communication with resources in the community.

21.(Withdrawn) An enterprise management consolidation system comprising:  
a cross-functional application to provide communication between at least one of an object modeling tool, a process modeling tool and a user interface tool, wherein the user interface tool is configured to:

receive characteristics of a resource desired by the user through a user interface;  
search a data source of resource profiles associated with each of a plurality of resources for profiles having one or more of the characteristics;  
provide a hit-list of resources having the one or more desired characteristics;  
receive attributes of the resource desired by the user;  
search the hit-list for the desired attributes; and  
provide a narrowed hit-list of resources matching the desired attributes.

22.(Withdrawn) The system of claim 21, further comprising an integrated heterogeneous information technology environment.

23.(Withdrawn) The system of claim 22, wherein the integrated heterogeneous information technology environment comprises:

multiple base systems; and

an enterprise management tool including a persistence layer with a data object model that represents a subset of data objects managed by the base systems, and the enterprise management tool further includes one or more base system connectors that enable data exchange and integration with the base systems.

24.(Withdrawn) The system of claim 23, wherein the enterprise management tool further includes:

an object modeling tool that enables creation of new business objects in the persistence layer by allowing extension of the data object model;

a process modeling tool that enables creation of new business workflow and ad hoc collaborative workflow; and

a user interface tool that provides user interface patterns used to link new objects and workflow together and generates standardized views into generated results.

25.(Currently Amended) ~~An article comprising a~~ A machine-readable storage medium storing comprising instructions, operable to cause one or more machines to perform operations comprising tangibly recorded on the storage medium, for performing a method, the method comprising:

receiving, through a user interface, first attributes ~~characteristics~~ of a resource desired by a user ~~through a user interface;~~

searching a data source of resource profiles associated with ~~each~~ of a plurality of resources for profiles having one or more of the first attributes ~~characteristics~~;

providing a hit-list of resources having the one or more first attributes ~~desired characteristics~~;

receiving second attributes of the resource desired by the user;

searching the hit-list for resources having the ~~desired~~ second attributes; and

providing a narrowed hit-list of resources ~~matching~~ having the ~~desired~~ first and second attributes.

26.(Currently Amended) The ~~article~~ machine-readable storage medium of claim 25, wherein the first and second attributes have dimensions, the method further comprising ~~storing instructions operable to cause the one or more machines to perform operations comprising~~:

~~Segmenting~~ creating segments of the hit-list by grouping the resources by one of the attribute dimensions and displaying statistics associated with the ~~segment~~ segments;

~~Receiving~~ receiving a selection of ~~one or more~~ segments through ~~[[a]]~~ the user interface; and

~~Providing~~ providing a narrowed hit-list by selecting one or more resources from the selected segments.

27.(Currently Amended) The article machine-readable storage medium of claim 26, further comprising ~~storing instructions operable to cause the one or more machines to perform, operations comprising:~~

displaying, in response to a user query, resources of the hit-list for user inspection;

~~Maintaining~~ maintaining a list of resources associated with a hit inspected displayed for inspection by the user;

~~Displaying~~ displaying a search history of search queries previously entered by a user, ~~search and refinement dialogs~~ including a list of resources previously displayed;

~~Back-navigating~~ allowing the user to back-navigate to a state search within the search history by displaying the corresponding hit-list; and

displaying the list of inspected resources as the hit-list.

28.(Currently Amended) The article machine-readable storage medium of claim 25, further comprising ~~storing instructions operable to cause the one or more machines to perform operations comprising providing~~ aggregating the hit-list as a with an existing collection of ~~items~~ resources that ~~can be~~ is used for further actions or stored as a persistent collection.

29.(Currently Amended) The article machine-readable storage medium of claim 28, wherein the existing collection of resources comprises an historical listing of aggregated ~~narrowed~~ hit-lists.



30.(Currently Amended) The article machine-readable storage medium of claim 25, ~~wherein the resource profiles are defined~~ comprising defining the resource profiles by facets, attributes, and ~~data-connectors~~ descriptions of the sources of the attributes.

31.(Currently Amended) The article machine-readable storage medium of claim 30 36, further comprising ~~storing instructions operable to cause the one or more machines to perform operations comprising providing~~ one or more descriptive statistics associated with the ~~segment~~ segments.

32.(Currently Amended) The article machine-readable storage medium of claim 34 30, ~~wherein~~ comprising generating a pattern-based user interface of a search tool ~~is generated from the resource profile~~.

33.(Currently Amended) The article machine-readable storage medium of claim 27, further comprising ~~storing instructions operable to cause the one or more machines to perform operations comprising associating~~ storing the narrowed hit-list into as a collection of resources for using for further actions or storing as a persistent collection.

34.(Currently Amended) The article machine-readable storage medium of claim 25, further comprising ~~storing instructions operable to cause the one or more machines to perform operations comprising aggregating~~ the narrowed hit-list with an existing collection of resources.

35.(Currently Amended) The ~~article~~ machine-readable storage medium of claim 25 34, wherein the existing collection of resources comprises an historical listing of aggregated narrowed hit-lists.

36.(Currently Amended) The article machine-readable storage medium of claim 33, further comprising storing instructions operable to cause the one or more machines to perform operations comprising ~~segmenting~~ creating segments of the narrowed hit-list by discrete values of an attribute dimension.